State and Federal Accountability Update

TETN #18317

June 27, 2013

Texas Education Agency
Department of Assessment and Accountability
Division of Performance Reporting
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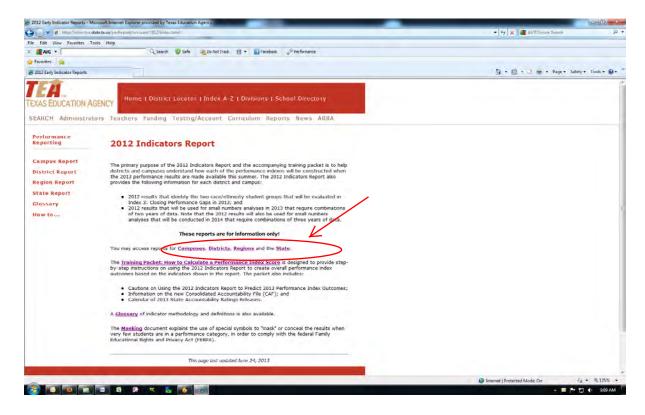
Topics

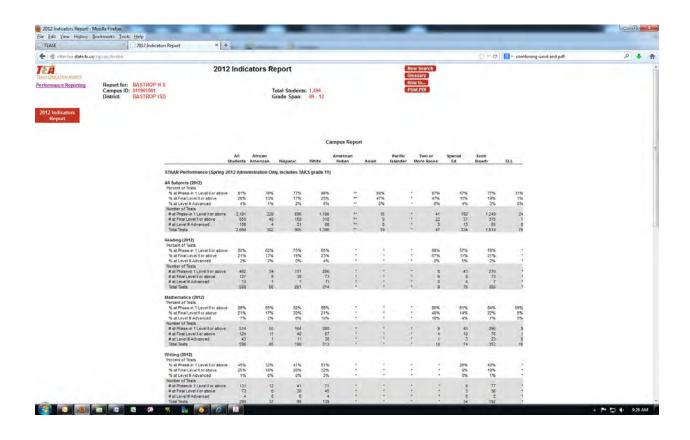
- 2012 Indicators Report
 - Training Packet: How to Calculate a Performance Index Score
 - How to Determine Race/Ethnicity Groups for 2013 Index 3 Calculations
 - Glossary
- 2013 Comparison Group
- 2013 Reports
 - 2013 Accountability Reports
 - 2013 Distinction Designations
 - o 2013 Safeguards
- Small Numbers Analysis Flowcharts
- FAQ
- 2013 Accountability Manual
- 83rd Regular Legislative Session
- Calendar of Upcoming Releases

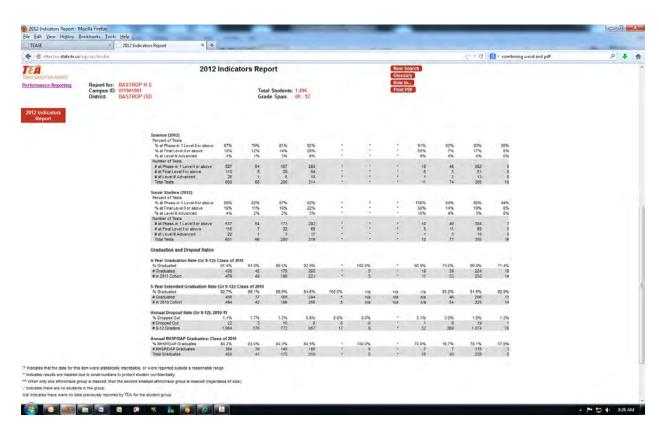
2012 Indicators Report

TEASE (unmasked)

Public (masked version)







2012 Indicators Report

Training Packet: How to Calculate the 2013 Accountability Performance Indexes

Performance Index 1: Student Achievement

The purpose of Index 1 is to provide an overview of student performance based on satisfactory student achievement across all subjects for all students.

- Student Group: All Students only
- Minimum size criteria: None, small numbers analysis if fewer than 10
- Methodology: STAAR test results are summed across tests, grades, and subjects; the index is
 calculated by taking the number of tests that meet the Phase-in 1 Level II performance standard
 divided by the total number of tests.
- 2013 Target for Index 1 is 50 for campuses and districts (Alternative Education campus and district target is 25).

Calculation Steps:

1. Obtain your district or campus report.

			201	2 Indi	cators	Report						
TEXAS EDUCATION AGENCY	Report for: Campus ID: District:		999						ll Students: le Span:	3,122 9-12	Prin	Search t PDF
Performance Reporting D	<u>Division</u>											nload ata
2012 Indicators Report											Glossary	
STAAR Performance (Spring		All Students ration Or	African American nly, include	Hispanic s TAKS g	White rade 11)	American Indian	Asian	Pacific Islander	Two or More Races	Special Ed	Econ Disadv	ELL
All Subjects (2012) Percent of Tests												
% at Phase-in 1 Level II or above % at Final Level II or above % at Level III Advanced		44% 10% 2%	52% 8% 3%	49% 10% 2%	87% 22% 0%	0 0 0	0 0 0	0 0 0	72% 28% 6%	56% 26% 1%	44% 11% 2	44% 11% 2
Number of Tests #at Phase-in 1 Level II or above #at Final Level II or above #at Level III Advanced Total Tests		1,342 289 54 3,035	188 30 10 359	1,265 250 50 2,597	20 5 0 23	0 0 0 0	0 0 0	0 0 0 0	13 5 1 18	147 68 3 264	1,125 281 52 2,555	1,171 289 48 2,647
Reading (2012) Percent of Tests % at Phase-in 1 Level II or above % at Final Level II or above % at Level III Advanced		56% 13% 2%	57% 0% 5%	56% 12% 2%	55% 9% 0%	0 0 0	0 0 0	0 0 0	67% 50% 17%	69% 31% 1%	49% 14% 3%	50% 14% 2%
Number of Tests #at Phase-in 1 Level II or above #at Final Level II or above #at Level III Advanced Total Tests		551 124 21 984	47 0 4 82	490 107 17 878	6 1 0 11	0 0 0 0	0 0 0	0 0 0 0	4 3 1 6	58 26 1 84	428 118 25	450 124
Mathematics (2012) Percent of Tests % at Phase-in 1 Level II or above % at Final Level III or above % at Level III Advanced		54% 11% 3%	44% 0% 0%	55% 10% 3%	90% 40% 0%	0 0 0	0 0 0	0 0 0				
Number of Tests #at Phase-in 1 Level II or above #at Final Level II or above #at Level III Advanced Total Tests		534 105 26 988	36 0 0 82	483 92 26 882	9 4 0 10	0 0 0 0	0 0 0 0	0 0 0 0				
Writing (2012) Percent of Tests % at Phase-in 1 Level II or above % at Final Level II or above % at Level III Advanced		8% 6% 1%	54% 15% 3%	33% 7% 1%	100% 0% 0%	0 0 0	0 0 0	0 0 0	5(

How to Determine Race/Ethnicity Groups for 2013 Index 3 Calculations

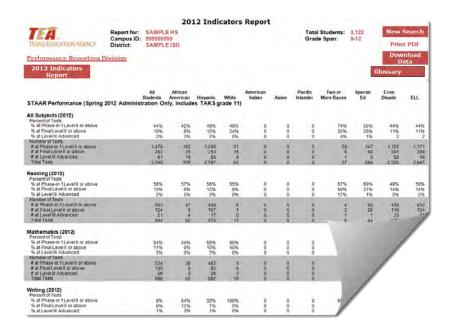
Performance Index 3: Closing Performance Gaps

Identifying the Prior Year Lowest Performing Race/Ethnicity Student Group(s)

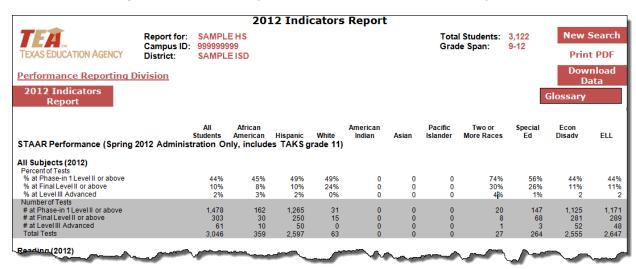
The 2012 Indicators Report provides information combined across All Subjects for All Students and each of the seven race/ethnicity student groups based on the criteria for Index 1. Note that the performance rates of the race/ethnicity student groups shown on the 2012 Indicators Report are the data that determine the lowest performing groups for the 2013 Index 3 calculation.

Identification Steps:

1. Obtain your 2012 Indicators Report.



2. Locate the All Subjects section of the report which is the first section of the report.

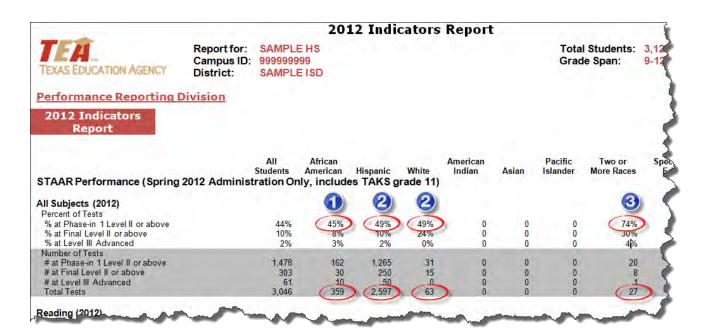


How to Determine Race/Ethnicity Groups for 2013 Index 3 Calculations

3. Use *Total Tests* to identify the race/ethnicity student groups that meet the minimum size criteria of greater than or equal to 25. In this example, the African American, Hispanic, White, and Two or More Races race/ethnicity student groups meet minimum size criteria.

			201	2 Indic	ators	Report				
TEXAS EDUCATION AGENCY	Report for: Campus ID: District:	SAMPLE 99999999 SAMPLE	99						l Students: le Span:	9
Performance Reporting D	<u>Division</u>									
Report										
						American		D :C	Two or	
		All	African American	Hienanic	White		Λeian	Pacific Islandor		
STAAR Performance (Spring		Students	American	Hispanic TAKS gr	White ade 11)	Indian	Asian	Islander	More Races	
STAAR Performance (Spring		Students	American				Asian			
All Subjects (2012) Percent of Tests		Students ration On	American ly, includes	TÄKS gr	ade 11)	Indian		Islander	More Races	
All Subjects (2012) Percent of Tests % at Phase-in 1 Level II or above		Students ration On	American ly, includes 45%	TAKS gr	ade 11)	Indian 0	0	Islander 0	More Races	
All Subjects (2012) Percent of Tests % at Phase-in 1 Level II or above % at Final Level II or above		Students ration On 44% 10%	American ly, includes 45% 8%	49% 10%	49% 24%	Indian 0 0	0	Islander	More Races 74% 30%	
All Subjects (2012) Percent of Tests % at Phase-in 1 Level II or above		Students ration On	American ly, includes 45%	TAKS gr	ade 11)	Indian 0	0	Islander 0 0	More Races	
All Subjects (2012) Percent of Tests % at Phase-in 1 Level II or above % at Final Level II or above % at Level III Advanced		Students ration On 44% 10%	American ly, includes 45% 8%	49% 10%	49% 24%	Indian 0 0	0	Islander 0 0	More Races 74% 30%	
All Subjects (2012) Percent of Tests % at Phase-in 1 Level II or above % at Final Level II or above % at Level III Advanced Number of Tests		Students tration On 44% 10% 2%	American ly, includes 45% 8% 3%	49% 10% 2%	49% 24% 0%	Indian 0 0 0	0 0 0	Islander 0 0 0	More Races 74% 30% 4½	
All Subjects (2012) Percent of Tests % at Phase-in 1 Level II or above % at Final Level II or above % at Level III Advanced Number of Tests # at Phase-in 1 Level II or above		Students (ration On 44% 10% 2% 1,478	American ly, includes 45% 8% 3% 162	49% 10% 2% 1,265	49% 24% 0% 31	0 0 0 0	0 0 0	0 0 0	More Races 74% 30% 4½	

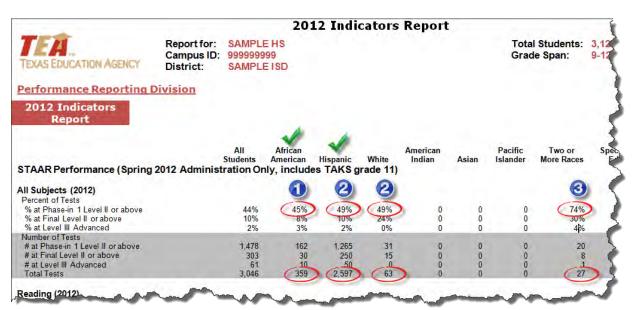
4. For the race/ethnicity student groups that meet minimum size criteria, order the Percent at Phase-in 1 Level II or above performance rate *from lowest to highest performance rate*.



How to Determine Race/Ethnicity Groups for 2013 Index 3 Calculations

- 5. Determine how many race/ethnicity student groups to select for Index 3 calculations:
 - If three or more, select two: If a district or campus has three or more race/ethnicity student groups that meet minimum size criteria, select only the two with the lowest performance;
 - If two, select one: If a district or campus has two race/ethnicity student groups that meet minimum size requirements, select one with the lowest performance;
 - If one, do not select any group: If a district or campus has only one race/ethnicity student group that meets minimum size criteria, then no race/ethnic group is evaluated.
- 6. In this example, the African American race/ethnicity student group has the lowest performance rate (45%) and will be used for Index 3 calculations.
- 7. Also in this example, the Hispanic and White race/ethnicity student groups have the same performance rate (49%) and are tied for the second lowest performing race/ethnicity student group. To break the tie, select the race/ethnicity student group with the largest student group size based on *Total Tests*. In this example, the Hispanic race/ethnicity student group has 2,597 total tests and the White race/ethnicity student group has 63 total tests. Use the Hispanic race/ethnicity student group for Index 3 calculations.

The African American and Hispanic race/ethnicity student groups are selected to be used with the Economically Disadvantaged student group for Index 3 calculations.



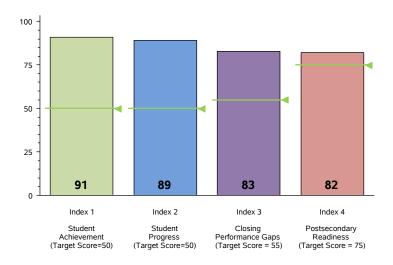
2013 Accountability Summary SAMPLE H S - SAMPLE ISD

Accountability Rating

Met Standard

Met Standards on	Did Not Meet Standards on
- Student Achievement	- NONE
- Student Progress	
- Closing Performance Gaps	
- Postsecondary Readiness	

Performance Index Report



Performance Index Summary

Index	Points Earned	Maximum Points	Index Score
1 - Student Achievement	3565	3923	91
2 - Student Progress	890	1000	89
3 - Closing Performance Gaps	1246	1500	83
4 - Postsecondary Readiness	738.4	900	82

Distinction Designation

Academic Achievement in Reading/ELA

Percent of Eligible Measures in Top Quartile 5 out of 8 = 63%

DISTINCTION EARNED

Academic Achievement in Mathematics

Percent of Eligible Measures in Top Quartile 2 out of 10 = 20%

NO DISTINCTION EARNED

Top 25 Percent Student Progress

DISTINCTION EARNED

Campus Demographics

Campus Type	High School
Campus Size	1,925 Students
Grade Span	09 - 12
Percent Economically Disadvantaged	36%
Percent English Language Learners	2%
Mobility Rate	2%

System Safeguards

Number and Percent of Indicators Met

Performance Rates	5 out of 35 = 14%
Participation Rates	3 out of 8 = 38%
Graduation Rates	2 out of 7 = 29%
Met Federal Limits on Alternative Assessments	N/A

Total 7 out of 42 = 17%

Index 3 Calculation Report Sample High School - Sample ISD

Overall Performance

STAAR Weighted Performance Rate	Economically Disadvantaged	African American	Hispanic	Total Points	Maximum Points
Reading Weighted Performance	81	82	85	248	300
Mathematics Weighted Performance	90	90	94	274	300
Writing Weighted Performance	54	54	58	166	300
Science Weighted Performance	94	94	96	284	300
Social Studies Weighted Performance	92	88	94	274	300
Total				1246	1500
Index 3 Score					83

STAAR Weighted Performance Rate	Economically Disadvantaged	African American	Hispanic	Total Points	Maximum Points
Number of Tests	302	51	261		
Performance Results: Phase-in Level II and above Number	244	42	222		
Percent	81	82	85		
Reading Weighted Performance Rate	81	82	85	248	300

Mathematics Performance

STAAR Weighted Performance Rate	Economically Disadvantaged	African American	Hispanic	Total Points	Maximum Points
Number of Tests	290	49	252		
Performance Results: Phase-in Level II and above Number	260	44	237		
Percent	90	90	94		
Mathematics Weighted Performance Rate	90	90	94	274	300

Writing Performance

STAAR Weighted Performance Rate	Economically Disadvantaged	African American	Hispanic	Total Points	Maximum Points
Number of Tests	171	26	149		
Performance Results: Phase-in Level II and above Number	92	14	86		
Percent	54	54	58		
Writing Weighted Performance Rate	54	54	58	166	300

Science Performance

STAAR Weighted Performance Rate	Economically Disadvantaged	African American	Hispanic	Total Points	Maximum Points
Number of Tests	292	47	255		
Performance Results: Phase-in Level II and above Number	274	44	244		
Percent	94	94	96		
Science Weighted Performance Rate	94	94	96	284	300

Social Studies Performance

STAAR Weighted Performance Rate	Disadvantaged	American	Hispanic	Points	
Number of Tests	300	50	260		
Performance Results: Phase-in Level II and above Number	275	44	245		
Percent	92	88	94		
Social Studies Weighted Performance Rate	92	88	94	274	300

Index 3 Data Table Sample HS - Sample ISD

	African American	Hispanic	White	American Indian	Asian	Pacific Islander	Two or More Races	Econ Disadv
STAAR Performance	American	Thispanic	vviiice	maian	Asian	isiander	Races	Disauv
All Subjects (2012) Percent of Tests								
% at Phase-in Level II or above % at Final Level II or above % at Level III Advanced	84% 24% 5%	88% 32% 9%	93% 34% 10%	71% 7% 0%	98% 42% 21%	91% 23% 14%	92% 42% 18%	85% 26% 5%
Number of Tests # at Phase-in Level II or above # at Final Level II or above # at Level III Advanced Total Tests	188 54 12 223	1,034 373 103 1,177	2,104 767 225 2,267	10 1 0 14	105 45 23 107	20 5 3 22	104 47 20 113	1,145 353 70 1,355
Reading Percent of Tests								
% at Phase-in Level II or above % at Final Level II or above % at Level III Advanced	82% 29% 8%	85% 33% 6%	93% 35% 8%	67% 33% 0%	96% 38% 21%	80% 20% 20%	88% 46% 19%	81% 28% 5%
Number of Tests # at Phase-in Level II or above # at Final Level II or above # at Level III Advanced Total Tests	42 15 4 51	222 86 15 261	474 179 40 507	2 1 0 3	23 9 5 24	4 1 1 5	23 12 5 26	244 84 14 302
Mathematics								
Percent of Tests % at Phase-in Level II or above	90%	94%	94%	100%	100%	100%	92%	90%
% at Final Level II or above % at Level III Advanced	20% 8%	31% 14%	27% 13%	0% 0%	33% 21%	20% 20%	33% 21%	22% 8%
Number of Tests # at Phase-in Level II or above	44	237	467	3	24	5	22	260
# at Final Level II or above # at Level III Advanced	10 4	77 35	137 66	0	8 5	1	8 5	63 22
Total Tests	49	252	499	3	24	5	24	290
Writing Percent of Tests								
% at Phase-in Level II or above % at Final Level II or above % at Level III Advanced	54% 27% 0%	58% 40% 5%	72% 53% 4%	0% 0% 0%	91% 73% 27%	50% 50% 0%	73% 60% 7%	54% 32% 3%
Number of Tests # at Phase-in Level II or above # at Final Level II or above # at Level III Advanced Total Tests	14 7 0 26	86 59 7 149	182 134 10 252	0 0 0 2	10 8 3 11	1 1 0 2	11 9 1 15	92 54 5 171
						_		.,,

Index 3 Data Table Sample HS - Sample ISD (DRAFT)

	African			American		Pacific	Two or More	Econ
	American	Hispanic	White	Indian	Asian	Islander	Races	Disadv
STAAR Performance								
Science								
Percent of Tests							_	
% at Phase-in Level II or above	94%	96%	97%	100%	100%	100%	100%	94%
% at Final Level II or above	26%	28%	31%	0%	42%	20%	38%	25%
% at Level III Advanced	2%	5%	8%	0%	17%	0%	13%	2%
Number of Tests								
# at Phase-in Level II or above	44	244	487	3	24	5	24	274
# at Final Level II or above	12	71	153	0	10	1	9	74
# at Level III Advanced	1	13	38	0	4	0	3	6
Total Tests	47	255	501	3	24	5	24	292
Social Studies								
Percent of Tests							_	
% at Phase-in Level II or above	88%	94%	97%	67%	100%	100%	100%	92%
% at Final Level II or above	20%	31%	32%	0%	42%	20%	38%	26%
% at Level III Advanced	6%	13%	14%	0%	25%	20%	25%	8%
Number of Tests								
# at Phase-in Level II or above	44	245	494	2	24	5	24	275
# at Final Level II or above	10	80	164	0	10	1	9	78
# at Level III Advanced	3	33	71	0	6	1	6	23
Total Tests	50	260	508	3	24	5	24	300

Distinction Designation Summary - Reading

Sample Middle School - Sample ISD Campus Type: Middle School

Indicator	Score	Quartile
Attendance Rate	96%	Q4
SAT/ACT Participation		
SAT/ACT Performance: ELA/Mathematics		
Algebra 1 by Grade 8 - Participation	29%	Q1
Algebra 1 by Grade 8 - Performance (Level III)		Q3
Grade 3 Reading Performance (Level III)		
Grade 4 Writing Performance (Level III)		
Grade 5 Mathematics Performance (Level III)		
Grade 7 Writing Performance (Level III)	32%	Q1
Grade 8 Reading Performance (Level III)	58%	Q1
AP/IB and Advanced/Dual Enrollment Course Completion Participation		
AP/IB Examination Performance: ELA/Mathematics		
Greater Than Expected Student Growth		
Total Indicators for Reading/ELA	3	2

Evaluation of Campus Outcomes: 2 out of 3 eligible indicators in Q1

2 out of 3 = 67%

Standard: High School = 33% or higher

DISTINCTION EARNED

E D U C A T I O N A G E N C Y S A F E G U A R D

Campus Name: Sample Middle School

		African American	Hispanic	White	American Indian	Asian	Pacific Islander	Two or More	Disadv.	Special Education	ELL	Total Attained	Total Eligible	Perccent of Eligible Measures
Performance Rates														
Reading	Y	Y	Y	Y			•	•	Y	Y		6	6	100
Mathematics	Y	N	Y	Y					Y	Y		5	6	83.3
Writing	Y	Y	Y	Y					Y		•	5	5	100
Science	Y	N	Y	Y					Y		•	4	5	80.0
Social Studies	N	N	N	Y				•	N			1	5	20.0
Participation Rates														
Reading	Y	Y	Y	Y					Y	Y	•	6	6	100
Math	Y	Y	Y	Y				•	Y	Y		6	6	100
Federal Grad. Rates														
Graduation Target met		•						•		•	•	0	0	•
Reason SYSTEM	•	•	•	•	•		•		•	•	•			
District limits on Use of Reading	of Altern	ative Resul	lts (Exceed	ling the	cap is fa	iling t	o Meet Tar	get)						
Overall 2% Modified 1% Alternate												N/A N/A N/A	N/A N/A N/A	N/A N/A N/A
2 0 1 3 Mathematics														
Overall 3% Modified 2% Alternate 1%												N/A N/A N/A	N/A N/A N/A	N/A N/A N/A
												33	39	84.6

Reasons:

. : Not Evaluated Due to Minimum Size

1 : Met Goal

2 : Met 4 year 75%

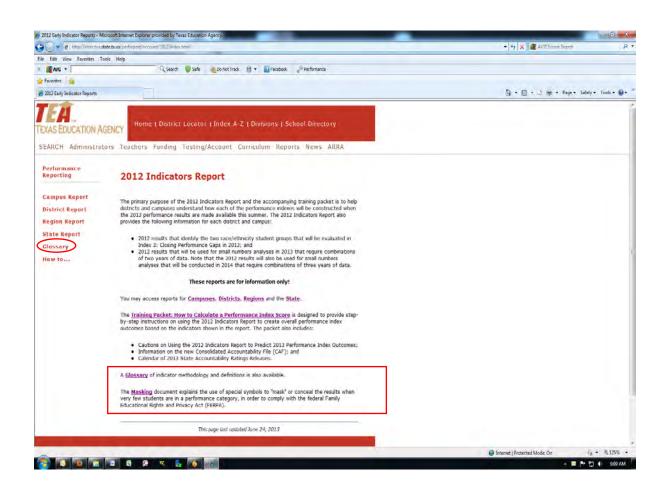
3 : Met Safe Harbor

4 : Met 1% Gain

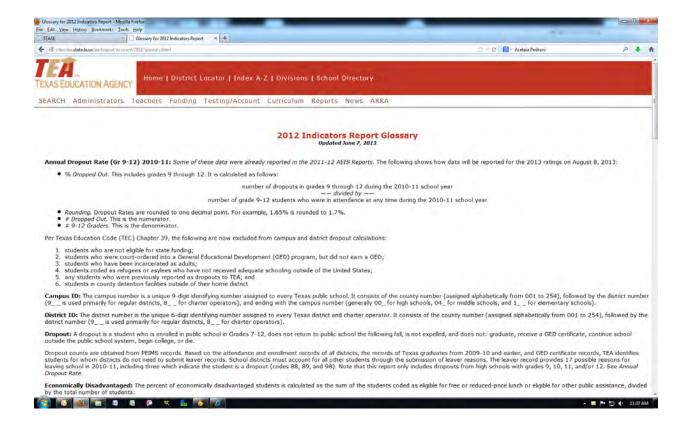
5 : Met 5 year 80%

Supporting Documentation

- Glossary
- Small Numbers Analysis Flowcharts
- FAQ
- 2013 Accountability Manual



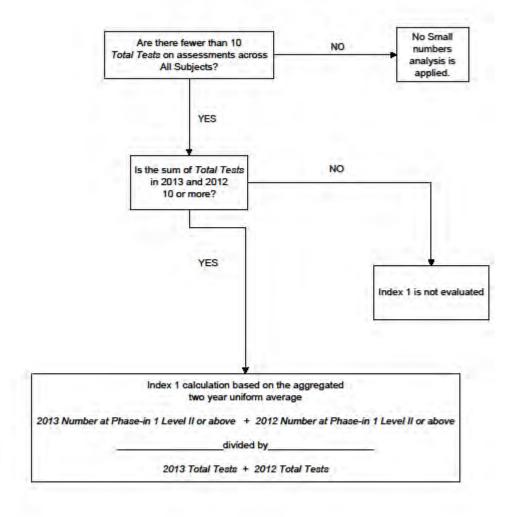
Glossary



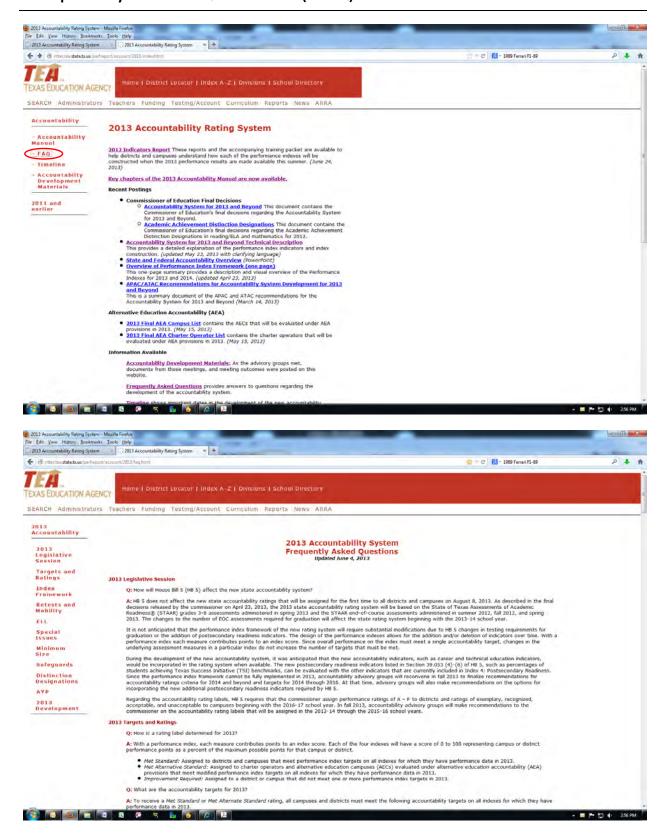
Small Numbers Analysis Index 1: Student Achievement

ALL DISTRICT AND CAMPUS TYPES

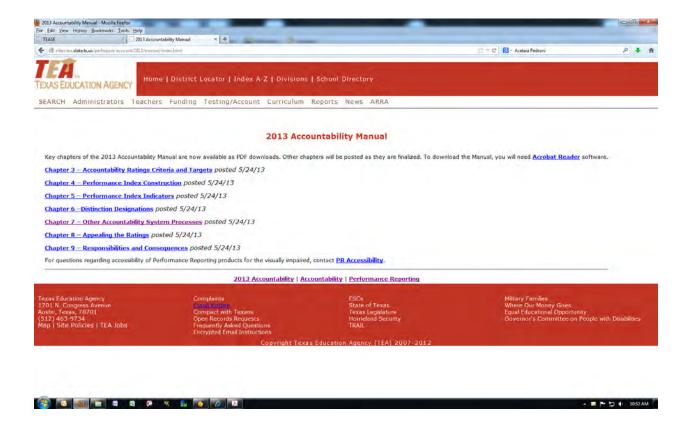
Small numbers analysis is applied if the *Total Tests* on assessments across **All Subjects** in 2013 is fewer than 10.



Frequently Asked Questions (FAQ)



2013 Accountability Manual



2014 and Beyond – 83rd Regular Legislative session

HB 5	Relating to public school accountability, including assessment, and curriculum requirements.
HB 866	Relating to the administration to public school students in certain grades of state-administered assessment instruments.
SB 306	Relating to consideration of a student receiving treatment in a residential treatment facility for public school accountability purposes.
SB 377	Relating to considering the performance of certain students on state assessment instruments in evaluating school district and campus performance.
SB 1538	Relating to evaluating the performance, including computing dropout and completion rates, of public schools, including schools designated as dropout recovery schools and residential facilities.

Calendar of Upcoming Releases

	2013 State Accountability Ratings Releases
June 6, 2013	Graduation/Dropout Summary Reports and Lists. Superintendents are given access to confidential summary reports and lists of dropouts and cohort membership. These reports provide a preview of the following Graduation Rate and Annual Dropout Rate indicators that will be used to determine the Index 4: Postsecondary Readiness outcomes for 2013 accountability: • Class of 2012 Four-year Longitudinal Rates • Class of 2011 Five-year Extended Longitudinal Rates • Class of 2010 Six-year Extended Longitudinal Rates • 2011-12 Annual Dropout Rates
Mid-July 2013	Consolidated Accountability File. The test contractor will provide school districts with a data file which includes one record per student and will be used by TEA to calculate the performance index results. This data file will include the results of the STAAR Progress Measure that will be used to determine the Index 2: Student Progress outcomes for 2013 accountability.
August 1, 2013	Accountability Preview Data Tables. Superintendents are given access to confidential preview accountability data tables for their district and campuses showing all accountability indicator data. Principals and superintendents can use these data tables to anticipate their campus and district accountability ratings.
August 8, 2013	Ratings Release.